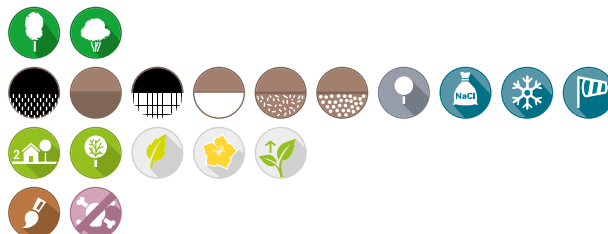




Quercus rubra 'Aurea'



Výška	8 - 10 (15) m
Šírka	8-10m
Koruna	broad oval, eventually round, half-open crown
Kôra a vetvy	grey, stays glossy for a long time, twigs reddish-brown
Listy	oval, deeply pinnately lobed, yellow (green), 12 - 22 cm
Jesenné sfarbenie	Oranžová, Červená
Kvety	golden-yellow, ? catkins, 5 - 8 cm long, May
Plody	broad ovoid acorn, 2 - 2.5 cm
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	all, makes few demands
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Použitie	priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň
Pôvod	van der Bom, Oudenbosch, Netherlands, 1880

Yellow-leaved cultivar with a maximum height of 15 m, clearly shorter than the species. The crown starts off broad oval and is later round with horizontal main branches. In the crown the trunk can fork strongly; the grey bark remains smooth for a long time. The young twigs are bare and glossy reddish-brown. In the spring the leaves emerge a remarkable golden-yellow and turn greenish-yellow in the summer. The leaves are oval to obovate. The leaf edge has irregular and sharply serrated lobes, sometimes halfway incised (pinnate split). The leaves are 12 - 22 cm long, on young twigs up to 25 cm, and 10 - 15 cm wide. Depending on the amount of sun and the temperature the tree turns orange-red to scarlet in the autumn. The cylindrical flattened acorns are enclosed to a maximum of a quarter by the cupule.